

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/615,591		07/09/2003	James Thornsberry	2334-213	8288	
23117	7590	11/29/2005		EXAMINER		
		ERHYE, PC	CHANG, V	CHANG, VICTOR S		
901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203				ART UNIT	PAPER NUMBER	
,				1771	1771	
				DATE MAIL ED: 11/20/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.



	Application No.	Applicant(s)			
Notice of Abandonme	10/615,591	THORNSBERRY ET AL.			
Notice of Abandonine	Examiner	Art Unit			
	Victor S. Chang	1771			
The MAILING DATE of this con	mmunication appears on the cover sheet with				
This application is abandoned in view of:					
(a) A reply was received on (with period for reply (including a total ext	reply to the Office letter mailed on 18 April 200 in a Certificate of Mailing or Transmission dated ension of time of month(s)) which expire	), which is after the expiration of the d on			
	, but it does not constitute a proper reply u	•			
(A proper reply under 37 CFR 1.113 application in condition for allowance Continued Examination (RCE) in co	to a final rejection consists only of: (1) a timely e; (2) a timely filed Notice of Appeal (with appeampliance with 37 CFR 1.114).	filed amendment which places the all fee); or (3) a timely filed Request for			
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) No reply has been received.					
2. Applicant's failure to timely pay the requirement from the mailing date of the Notice of A	uired issue fee and publication fee, if applicable, llowance (PTOL-85).	within the statutory period of three months			
(a) The issue fee and publication fee,), which is after the expiration Allowance (PTOL-85).	if applicable, was received on (with a 0 of the statutory period for payment of the issue	Certificate of Mailing or Transmission dated fee (and publication fee) set in the Notice of			
(b) ☐ The submitted fee of \$ is insu	fficient. A balance of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) ☐ The issue fee and publication fee, if applicable, has not been received.					
Applicant's failure to timely file corrected Allowability (PTO-37).	I drawings as required by, and within the three-r	month period set in, the Notice of			
(a) Proposed corrected drawings were a after the expiration of the period for	received on (with a Certificate of Mailing or reply.	or Transmission dated), which is			
(b) No corrected drawings have been re	eceived.				
4. The letter of express abandonment which the applicants.	ch is signed by the attorney or agent of record, t	he assignee of the entire interest, or all of			
5. The letter of express abandonment whin 1.34(a)) upon the filing of a continuing a	ch is signed by an attorney or agent (acting in a application.	representative capacity under 37 CFR			
6. ☐ The decision by the Board of Patent Apport of the decision has expired and there are	peals and Interference rendered on and I e no allowed claims.	because the period for seeking court review			
7. The reason(s) below:	•				
	L	Thos. Ohouf Examiner			
		Examiner			
		AU 1771			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.					
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)	Notice of Abandonment	Part of Paper No. 112205			